System Monitoring

Contains general statistics on authorized users, the number of VPN connections, CPU and disk usage, etc.

This module allows you to view graphs about the state of UTM in **real-time**. The horizontal scale of the graph is always time (depending on the selected interval).

> Statistics are stored for up to 90 days.
>
> In the event that a backup node in the **Cluster** becomes active, statistics from the previously active node are not transferred to the new one but will continue to be stored for up to 90 days.

System

Contains information:

- About the number of authorized users
- Processor load percentage (the sum of percentages from all cores is indicated)
  Example:
  There are eight cores in total, and the peak load value for one core is 100%. Thus, the maximum possible value on the graphs is 800%.
- The amount of RAM used in GB

Network

Contains summary information about incoming and outgoing traffic for a certain time, transmitted via UTM on all interfaces specified in the **Network interfaces** section.

These stats can help you set up channel reservations, both static and dynamic **channel aggregation**.

Disks

Contains statistics on the volume of written and read the information (Disk graph) in a certain period of time and the number of disk accesses for the same period of time (I/O operations graph). Provides an estimate of disk usage. Information about free and used disk space is available in the **Backup** section.

VPN

Contains information about the number of user connections via the L2TP/IPsec, PPTP, and IKEv2 protocols.

Instructions for connecting users to a VPN are available **here**.

Created 2022-08-25 00:26:14 UTC by Val Redman
Updated 2022-10-13 14:52:55 UTC by Val Redman